

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

Date: 2015-08-10 Job No.: RD15-794-01 ADR Yes/No: N ADR Data: *mfp*  
 Product No.: D350-794 Created By: CC Approved By: DS ECN #: 15-583  
 Product Name: Aux Tank Checked By: HS

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)	Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	Y	NF		DQA / QA Coord.	Y	PS / ED	
Production Manager / Coord.	Y	MP / MF		QC Coordinator	Y	PD	
Purchasing Manager / Purchasing Coord.	Y	LL / CL		Customer Support	Y	SW / LM	
Production Engineering Coord.	Y	DD / JLM		Customer Technical Support	Y	MB / HS	
Production Engineering Coord.	N	DL		Marketing	Y	KO / SL	
Customer Order Processing	N	SL / BG		Sales Support Manager	Y	CP	

### Reason for Change:

Improve manufacturability of 350/130 Aux Tanks to prevent leaks

### Documents Affected:

D4484 Rev H w/ p  
 D4082 Rev E - good except old rev. scrap #122513  
 D4125 Rev D - done to new rev  
 ICA-D350-794 Rev 8

IF APPLICABLE: NCR: N/A PAR: 15-390 CAR: N/A CIR: N/A URF: 15-519

PAPERWORK UPDATE ☒

PARTS MUST COMPLY ☐

PREVIOUS PARTS SATISFACTORY ☒

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	Y			
6	Update Master Document List (MDL)	Y	CC	See MDL-D350-794 Rev Q	15.08.08 CC
7	Update Document Record (DR)	N			
8	Update Product Compatibility Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		15.06.16
12	Update Product Specification Files (Bluefiles)	Y	KJ	Add ICA-D350-794 Rev 8	15.06.16
13	Update Approved/Preliminary Dwg PDF Files	Y	KJ		15.06.16
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify Airworthiness Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	Y	KJ	See Below	15.06.16
19	Create / Update Packaging Process Plan (PPP)	Y	KJ		15.06.16
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Opulse) Database	N			
22	Update Gray Project Binder / Electronic Project Folder	Y	KJ		15.06.16
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ		15.06.16
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

### Description / Action:

-D350-794-111/121 Now at CHG 006, D350-794-141 @ CHG004  
 -Changes to 350 Aux Tank for better manufacturing. Possibly to eliminate leaks.  
 -Publish ICA-D350-794 Rev 8 to web  
 -All future D350-794-111 and D130-794-121 tank to be built to this standard

*mfp* 15-6-22.

ECN Verified & Complete: \_\_\_\_\_ Date: \_\_\_\_\_